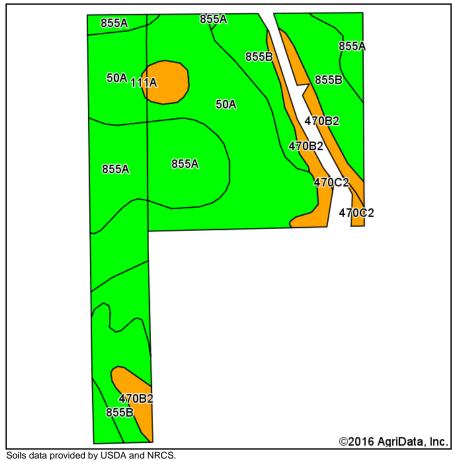
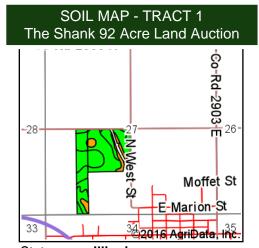
Soils Map





State: Illinois **Adams** County: Location: 27-1N-5W Township: Clayton Acres: 60.24 Date: 8/17/2016





Area Symbol: IL001, Soil Area Version: 13											
Code	Soil Description	Acres	Percent of field	II. State Productivity Index Legend	Corn Bu/A	Soybeans Bu/A	Crop productivity index for optimum management				
50A	Virden silty clay loam, 0 to 2 percent slopes	23.74	39.4%		182	59	135				
855A	Timewell and Ipava soils, 0 to 2 percent slopes	16.37	27.2%		188	61	139				
**855B	Timewell and Ipava soils, 2 to 5 percent slopes	13.16	21.8%		**186	**60	**138				
**470B2	Keller silt loam, 2 to 5 percent slopes, eroded	5.10	8.5%		**141	**47	**106				
111A	Rubio silt loam, 0 to 2 percent slopes	1.49	2.5%		155	49	114				
**470C2	Keller silt loam, 5 to 10 percent slopes, eroded	0.38	0.6%		**137	**46	**103				
Weighted Average						58.4	133.6				

Area Symbol: IL001, Soil Area Version: 13

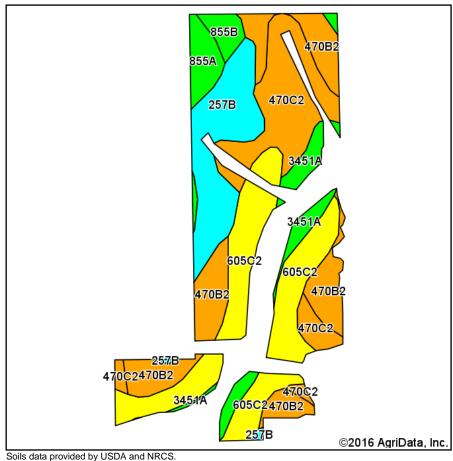
Table: Optimum Crop Productivity Ratings for Illinois Soil by K.R. Olson and J.M. Lang, Office of Research, ACES, University of Illinois at Champaign-Urbana. Version: 1/2/2012 Amended Table S2 B811

Crop yields and productivity indices for optimum management (B811) are maintained at the following NRES web site: https://www.ideals.illinois.edu/handle/2142/1027/

Soils data provided by USDA and NRCS. Soils data provided by University of Illinois at Champaign-Urbana.

^{**} Indexes adjusted for slope and erosion according to Bulletin 811 Table S3

Soils Map



SOIL MAP - TRACT 2 The Shank 92 Acre Land Auction Co-Rd-2903 E--28 Moffet St E-Marion-St

34 2016 AgriData, 135

State: Illinois **Adams** County: Location: 27-1N-5W Township: Clayton Acres: 20.92 Date: 8/17/2016

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Area Symbol: IL001, Soil Area Version: 13										
Code	Soil Description	Acres	Percent of field	II. State Productivity Index Legend	Corn Bu/A	Soybeans Bu/A	Crop productivity index for optimum management			
**605C2	Ursa silt loam, 5 to 10 percent slopes. eroded	5.97	28.5%		**102	**35	**77			
**470B2	Keller silt loam, 2 to 5 percent slopes, eroded	4.53	21.7%		**141	**47	**106			
**470C2	Keller silt loam, 5 to 10 percent slopes, eroded	4.08	19.5%		**137	**46	**103			
**257B	Clarksdale silt loam, 2 to 5 percent slopes	3.49	16.7%		**172	**55	**127			
3451A	Lawson silt loam, 0 to 2 percent slopes, frequently flooded	1.34	6.4%		190	61	140			
855A	Timewell and Ipava soils, 0 to 2 percent slopes	0.93	4.4%		188	61	139			
**855B	Timewell and Ipava soils, 2 to 5 percent slopes	0.58	2.8%		**186	**60	**138			
	•	140.7	46.6	105.2						

Area Symbol: IL001, Soil Area Version: 13

Table: Optimum Crop Productivity Ratings for Illinois Soil by K.R. Olson and J.M. Lang, Office of Research, ACES, University of Illinois at Champaign-Urbana. Version: 1/2/2012 Amended Table S2 B811

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